## DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

(Title of Invention)  the specification of which: (check one)  X is attached hereto.  Was filed on  Application Serial No.  and was amended by (if applicable)  I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.  I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  Prior Foreign Application(s)  Priority Claimed  No.2000-009879  Japan  Japan  Japan  Japan  Japan  Japan  Japan  Japan  Japan  Z8/January/2000  X	PARALLEL	PROCESSOR		PROCESSING APPARATUS		· ·
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Application Serial No.  and was amended by	(check one)					
Application Serial No	-	X is attache	ed hereto.			
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as defined in Title 37, Code of Federal Regulations, Section 1.36.  I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.  Prior Foreign Application(s)  Priority Claimed  Number Petent Applications No.2000-009879  Japan	including the claims,	as amended by	any amendmen	t referred to above.		
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Number         Country         Filing Date         Yes         No           Patent Applications         No.2000-009879         Japan         19/January/2000         X	application(s) for pa application for patent	tant or inventor	's certificate li	sted below and have also laeni.	ijiea veiow an	y jorcign
Number         County         Thing Date           Patent Applications         No.2000-009879         Japan         19/January/2000         X	Prior Foreign Applica	ation(s)			Priority	Claimed
No. 2000 - 009879 Japan 19/January/2000 X	<u>Number</u>		Country	Filing Date	<u>Yes</u>	<u>No</u>
No.2000-020130 Japan 28/January/2000 X		ns J	apan	19/January/2000	X	
	No.2000-020130	J	apan	28/January/2000	X	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	<u>Filing Date</u>	<u>Status</u>

And I hereby appoint Ivan S. Kavrukov (Reg. No. 25161), Thomas F. Moran (Reg. No. 16579; Christopher C. Dunham (Reg. No. 22031); Norman H. Zivin (Reg. No. 25385), John P. White (Reg. No. 28678); Robert D. Katz (Reg. No. 30141); Peter J. Phillips (Reg. No. 29691); Richard S. Milner (Reg. No. 33970); Gerard M. Wissing (Reg. No. 36309); Richard F. Jaworski (Reg. No. 33515); and George M. Macdonald (Reg. No. 39284) and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the Americas, New York, New York 10036 (Tel. 212-278-0400), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected herewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to:

Ivan S. Kavrukov

Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Reg. No.

25161

Full name of sold first joint invento		YAMAURA			
Inventor's signati	ire Shinich	Gamoura			
Citizenship Ja		V	Dec	25, 2000	
Residence H	ogo, Japan				
	c/o RICOH COMPAN	NY, LTD., 1-chome, Ohta-ku,	Tokyo	143-8555, Jap	an

Full name of joint inventor (if any)	KAZUHIKO HARA
	Kazuhtta Hara
CitizenshipJapa	Date of signature Dec 25, 2000
Residence Hyo	C/O RICOH COMPANY LTD
Post Office Address_	3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan
Full name of joint inventor (if any)	TAKAO KATAYAMA
Inventor's signature_	Takao Katayama
Citizenship Japa	an Date of signature Dec 25, 2000
Residence Hyo	go, Japan
9.0	c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan
Full name of joint inventor (if any)	KAZUHIKO IWANAGA
Inventor's signature_	Kazuhiko Iwanaga
* Citizenship Jap	anDate of signature Dec 25, 2000
Residence Osa	
	c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan
Full name of joint inventor (if any)	HIROSHI TAKAFUJI
Inventor's signature	Hiradle Tol-Luis
	Date of signature
Citizenship Jap	Date of signature Dec 25, 2000 ska, Japan c/o RICOH COMPANY, LTD.,